

ABSTRACT

The present invention relates to a process for the preparation of pure high quality 3,3', 4,4'-tetraminobiphenyl (TAB) in high yields. The present invention also discloses a process for the preparation of 3,3', 4,4' tetraminobiphenyl (TAB) comprising a three step process: (1) oxidation of 3,3',-dichloro 4,4'-diaminobiphenyl (DCB) with 50% aq. H₂O₂, (2) ammonolysis of the resulting 3,3'-dinitro 4,4'-dinitrobiphenyl (DCDNB) and (3) reduction of 3,3'-diamino-4,4'-dinitrobiphenyl (DADNB) with stannous chloride and concentrated hydrochloric acid.